Application No.: 09/849,510 Filing Date: May 4, 2001 Title: Supply Chain Visibility for Real-Time Tracking of Goods Inventors: Xi LJ, et al. Inventors: Xi LJ, et al. XIY, Docket No.: 21790-08992 Sheet 1 of 12 7 122 7 120 SCE Collaboration Data Center Center SIM 124a AM 100 100 Enterprise ₫ FIG. 1 Data Center ŝ Enterprise System 100 Tag ₫ 쮼 Users 8 Conveyance 116 Tag SS ă Users Reader UDA Tag

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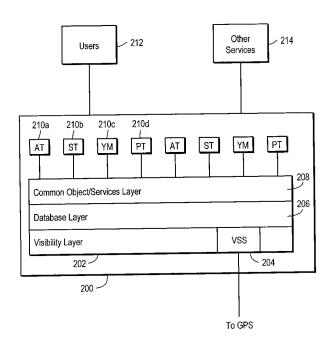


FIG. 2

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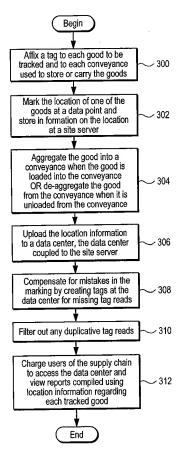


FIG. 3

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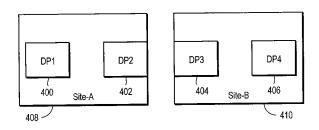


FIG. 4

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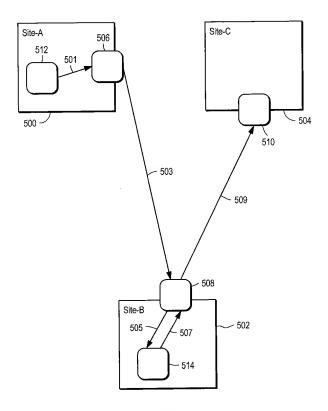


FIG. 5

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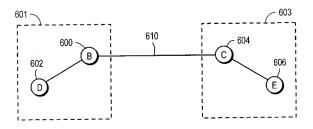


FIG. 6

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FIG. 7

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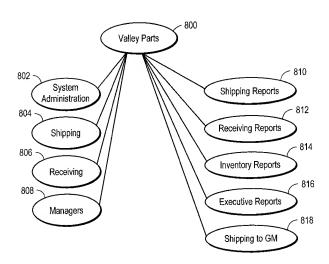


FIG. 8

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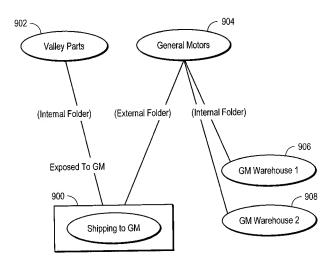
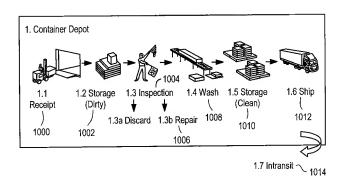


FIG. 9

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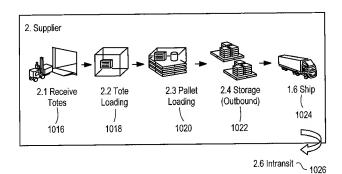
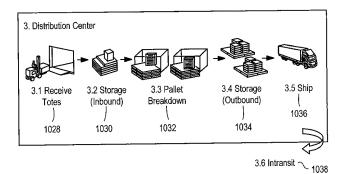
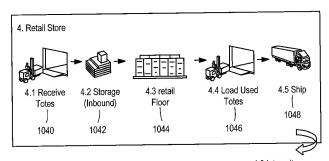


FIG. 10A

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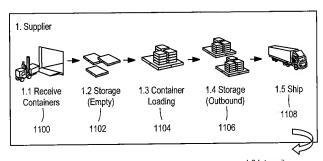




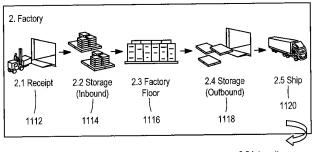
4.6 Intransit

FIG. 10B

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2.6 Intransit ~ 1122

FIG. 11